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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/726,808	12/02/2003	Luis Elenes	200309860-1	4114
22879	7590	09/07/2007		EXAMINER
HEWLETT PACKARD COMPANY				SEVERSON, JEREMY R
P O BOX 272400, 3404 E. HARMONY ROAD				ART UNIT
INTELLECTUAL PROPERTY ADMINISTRATION				PAPER NUMBER
FORT COLLINS, CO 80527-2400			3653	
				MAIL DATE
				DELIVERY MODE
			09/07/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No.	Applicant(s)
	10/726,808	ELENES, LUIS
	Examiner	Art Unit
	Jeremy R. Severson	3653

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 18 June 2007.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1,3-6,13,17-20,24 and 28 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1,3-6,13,17-20,24 and 28 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on 02 December 2003 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) Notice of Informal Patent Application
- 6) Other: _____

DETAILED ACTION

Response to Amendment

Subject matter previously indicated as allowable has been withdrawn in light of the newly cited prior art. This action is non-final.

The Examiner regrets the inconvenience to Applicant.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-5, 13, 17, 19, 20, 24 and 28 are rejected under 35 U.S.C. 102(b) as being anticipated by Sato (US 6,666,448).

Sato discloses a method of, and apparatus for, processing sheet media, comprising: moving a sheet medium BL upward by contact of a face of the sheet medium with a roller 17 rotating about an axis of rotation; and carrying a trailing edge of the sheet medium upward and then over the roller with a member 26, wherein the member is connected to the roller such that the member completely orbits the axis of rotation along a circular path, wherein the member has a distal tip that is spaced farthest from the axis of rotation, and wherein the member extends away from the axis of rotation to the distal tip along a nonlinear path,

wherein the moving includes rotating the roller in a first direction and deflecting the member in a second direction opposite to the first direction, wherein the carrying includes engaging the trailing edge with the member, wherein the carrying a trailing edge further comprises carrying the trailing edge of the sheet medium through about 90 to about 180 degrees of a circular path, and wherein the trailing edge is spaced from the roller using gravity after carrying. The resilient members 26 comprise thinned regions at which the members bend (see e.g., fig. 1). The action of the members 26 on the bills BL is described in detail at col. 7, lines 36 et seq.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nicol (US 3,704,793) in view of Sato.

Re claims 6 and 18, Nicol discloses a sheet stacking device that comprises placing colorant on the sheets before stacking. Col. 1, lines 9-10. Nicol lacks the disclosure of carrying the sheets over the rollers using members in the manner claimed. Sato teaches such a method and apparatus, in order that the sheets not interfere with each other. See Sato, abstract. Therefore, it would

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have been obvious to one of ordinary skill in the art at the time the invention was made to add the stacking system of Sato to the apparatus of Nicol, in order that the sheets not interfere with each other.

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeremy R. Severson whose telephone number is (571) 272-2209. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Mackey, can be reached on 571-272-6916. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeremy R Severson
Examiner
Art Unit 3653

jrs


PATRICK MACKEY
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